



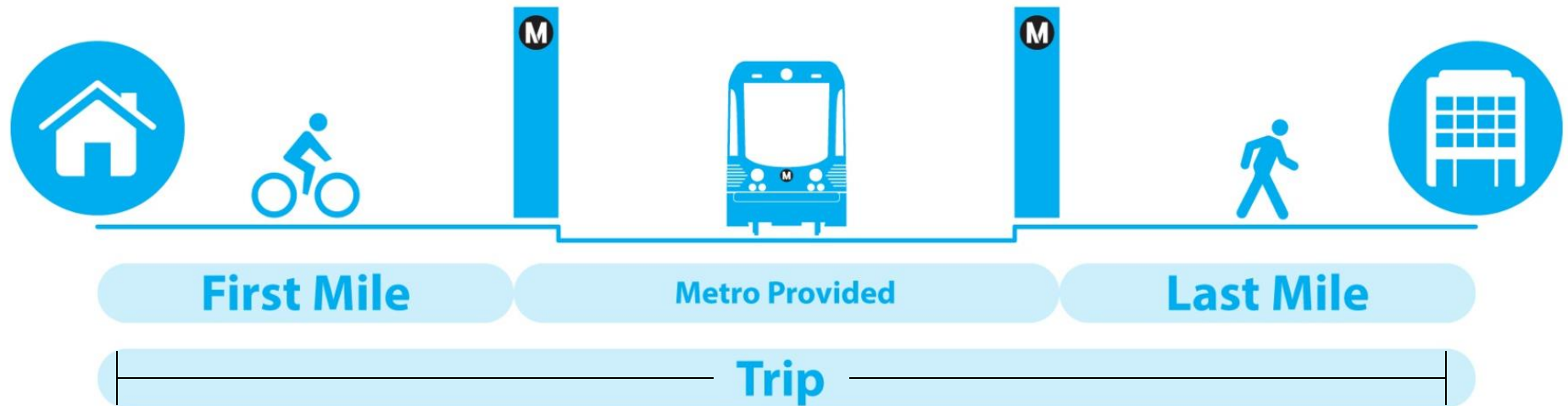
**FIRST LAST MILE**

STRATEGIC PLAN

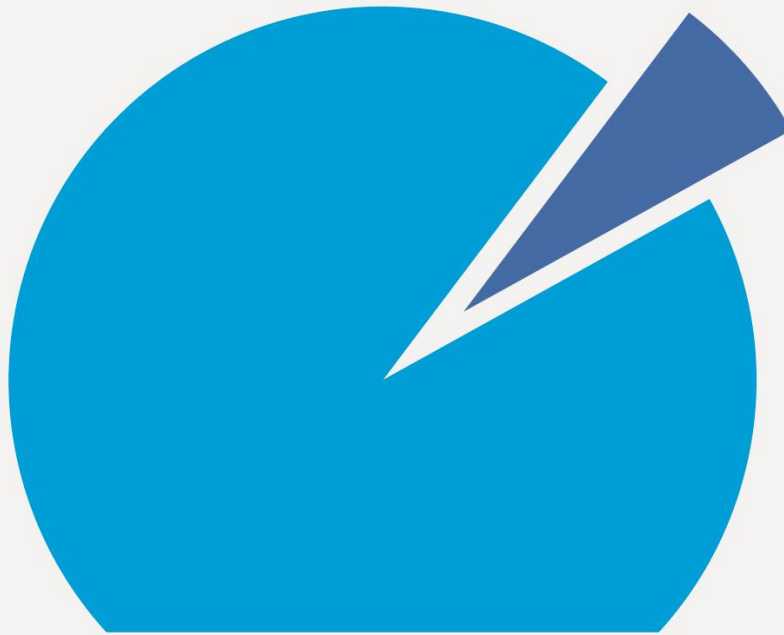
# ***Project Purpose:***

**First-Last Mile Strategic Plan** is intended to achieve multiple objectives;

- 1) Expand the reach of transit through infrastructure improvements.
- 2) Maximize multi-modal benefits & efficiencies.
- 3) Guide strategic investment - provide basis for seeking additional capital funds.



# Access Modes



**15%**

**Drive & Park  
or Dropped-Off at Stations**

Roads & Parking Facilities



**85%**

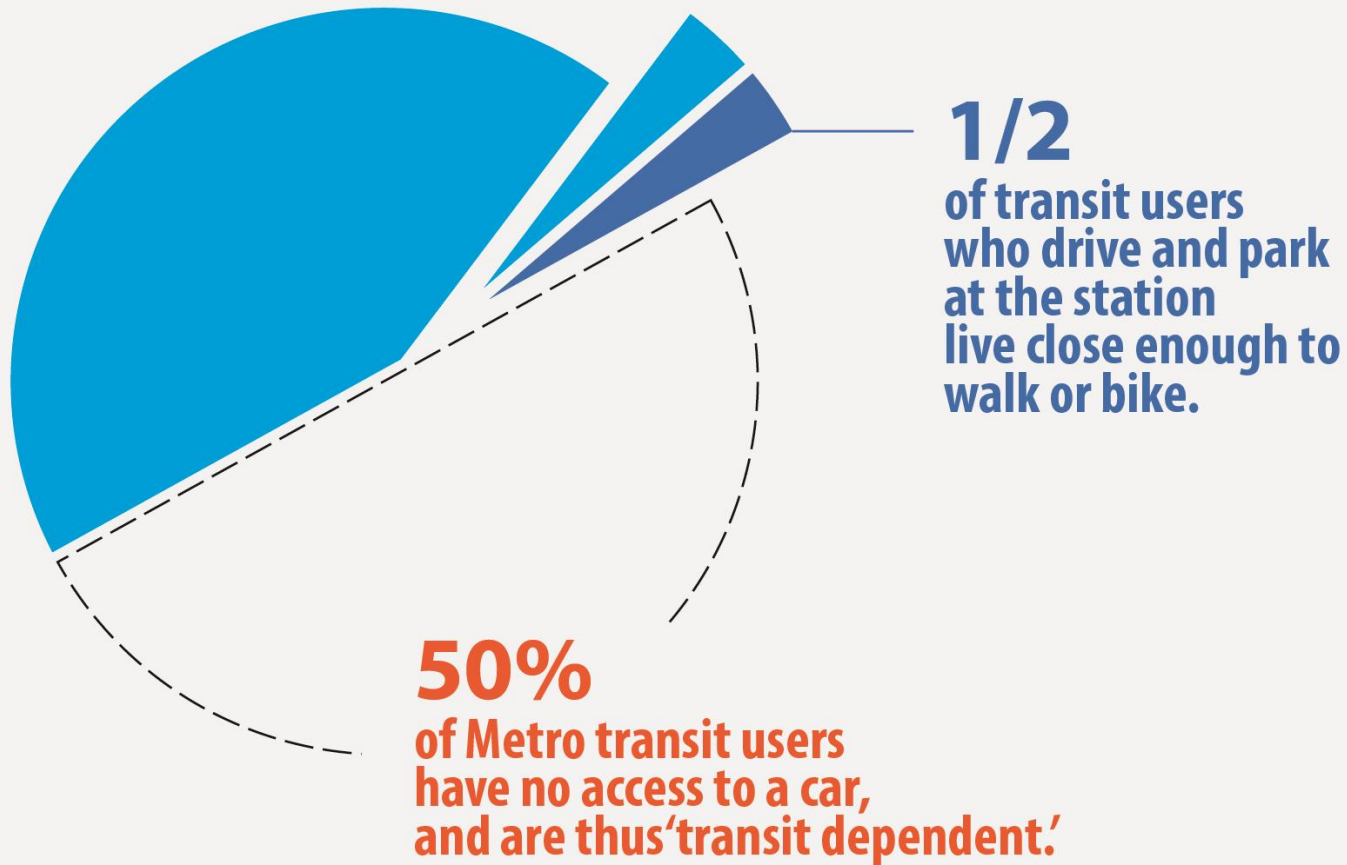
**Walk, Bike, or Roll to Stations**

Active Transportation Networks

*2011 Metro On-Board Survey*



# Mobility Choice



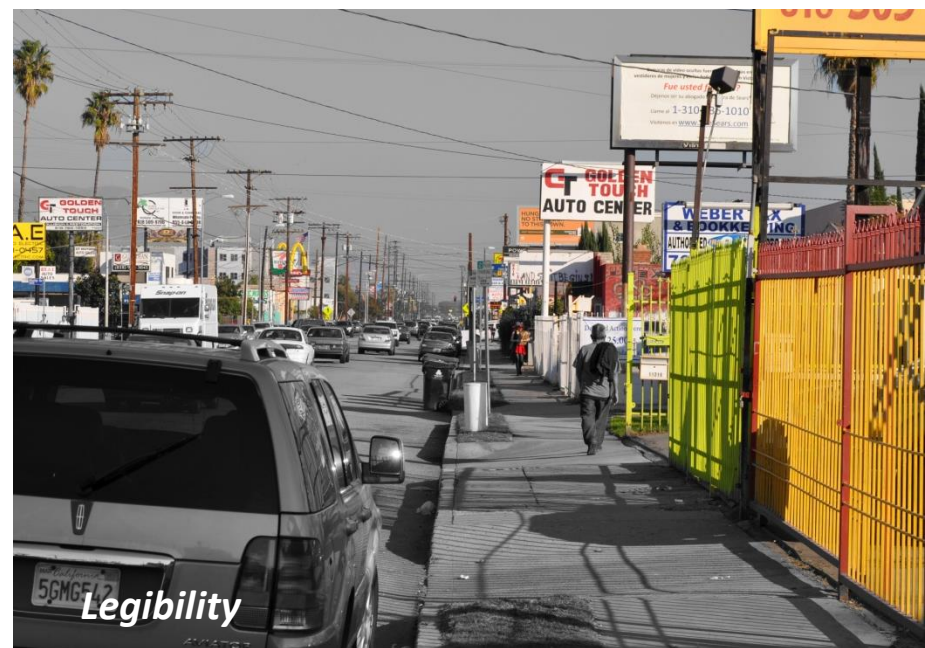
*2011 Metro On-Board Survey*



*Safety and Security*



*Maintenance*

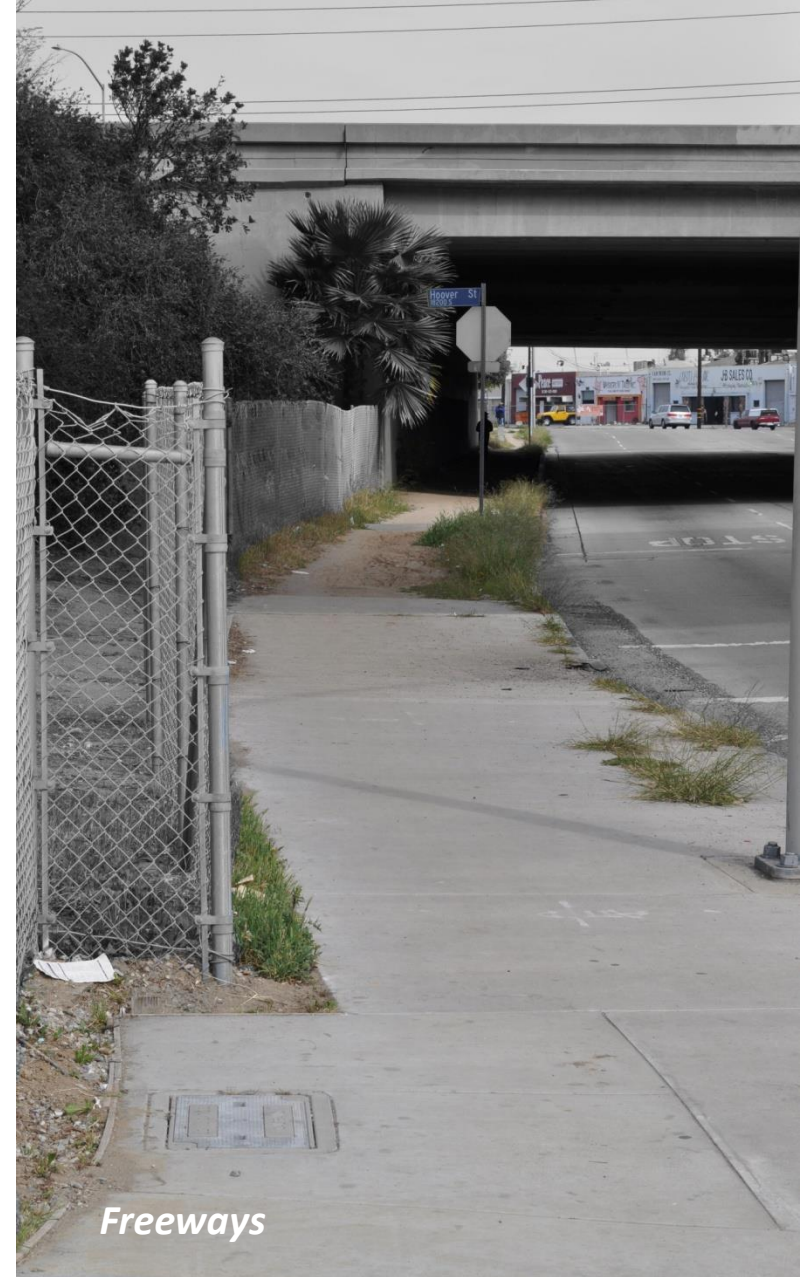
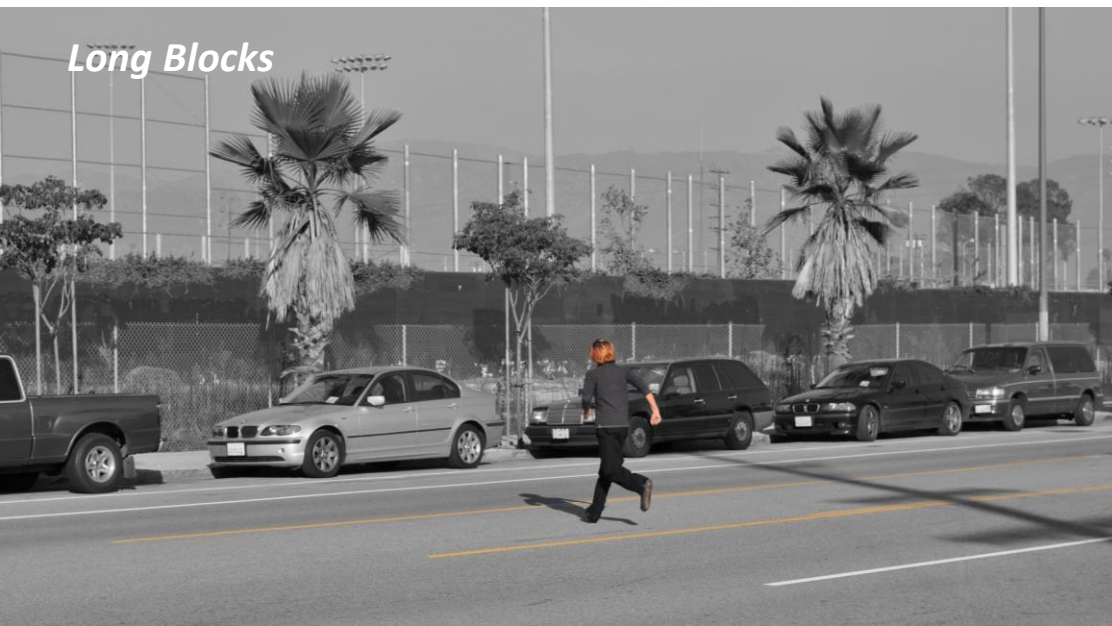


*Legibility*

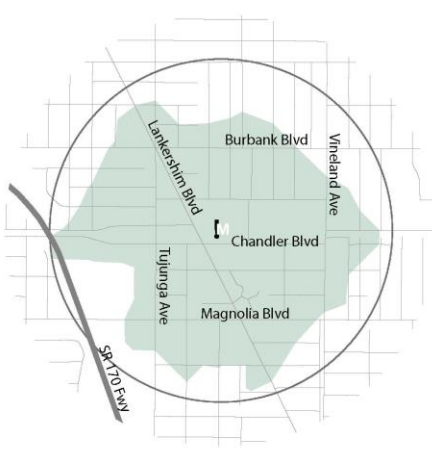


Case Study Sites – Observed Access Barriers

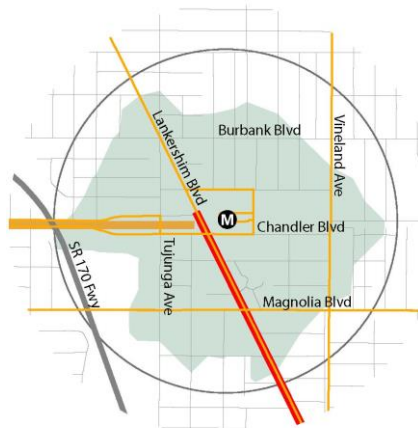




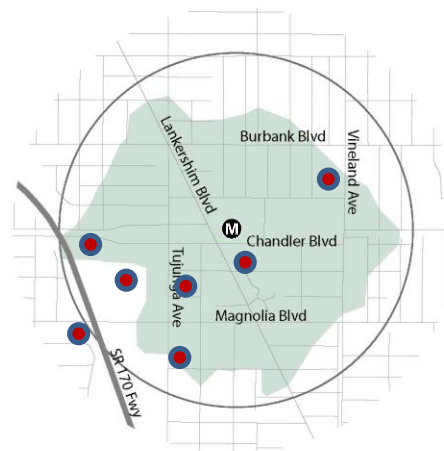
## Case Study Sites – Observed Access Barriers



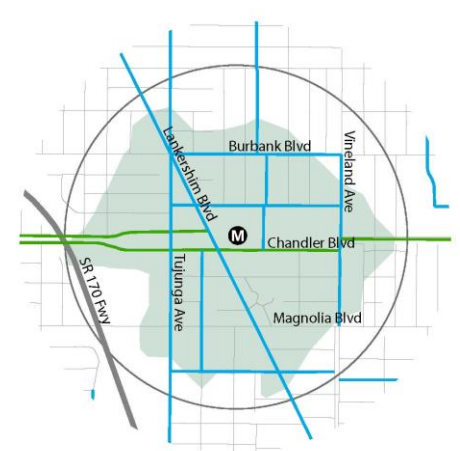
Access Sheds



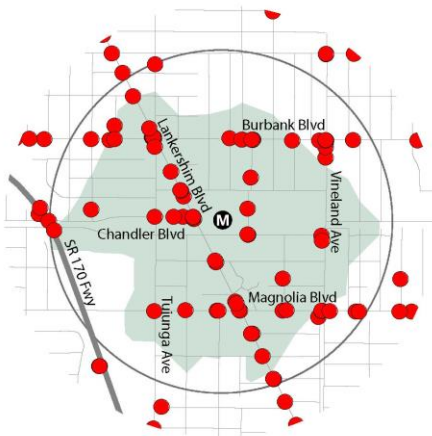
Transit Lines



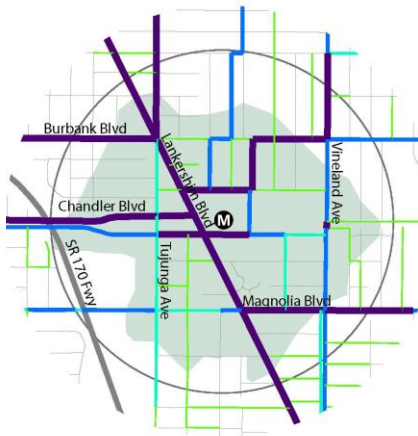
Key Destinations



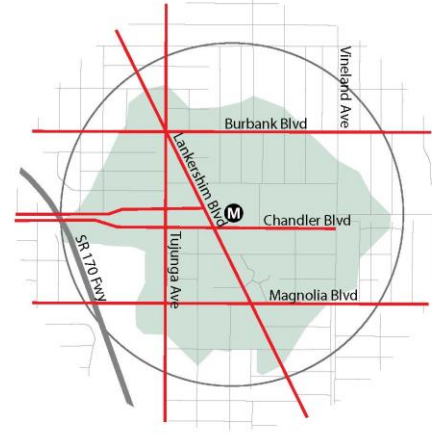
Bike Routes



Collision Data



Access Volumes



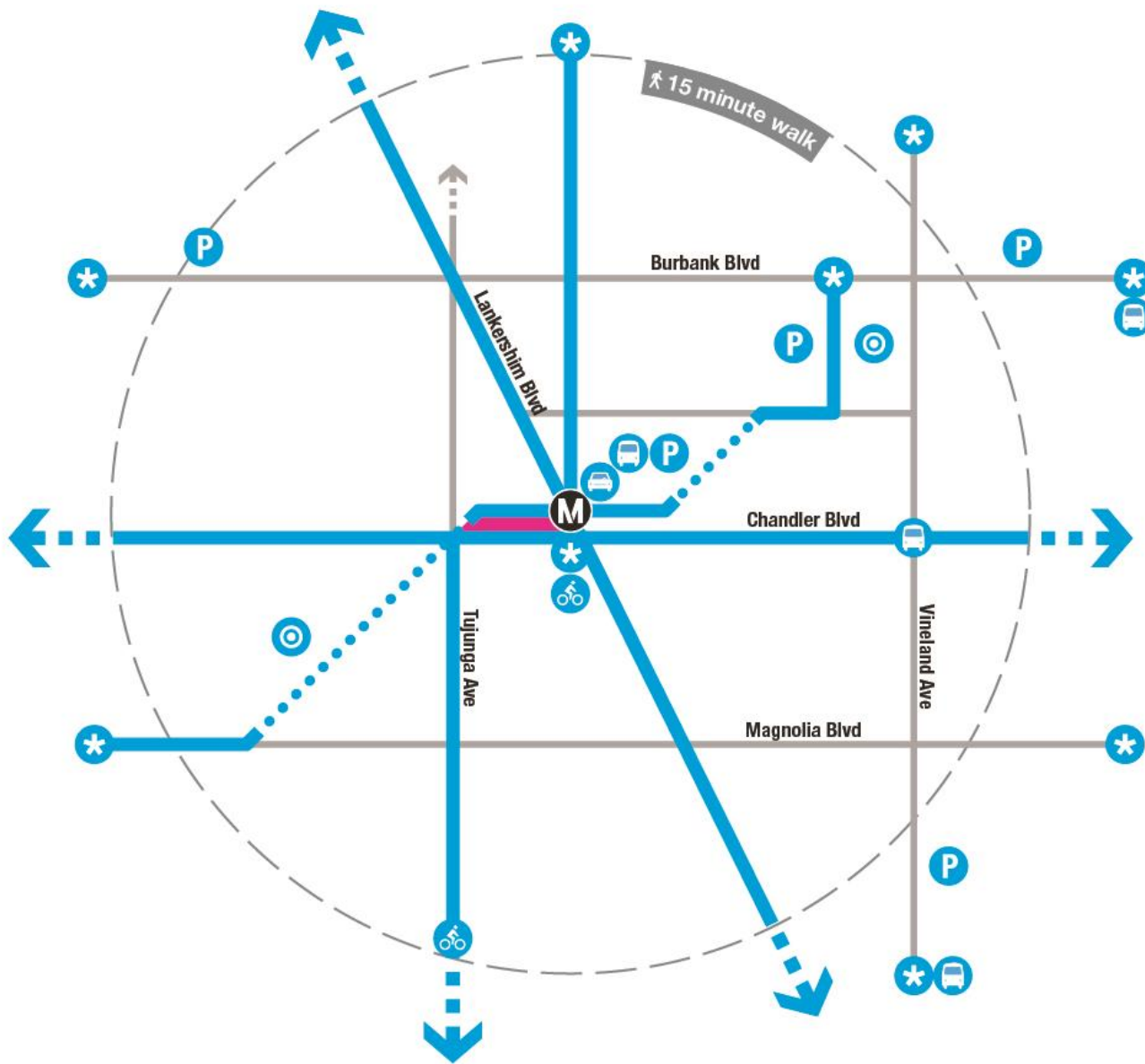
High Speed Roads



Land Use

















# NORTH HOLLYWOOD

## LEGEND

-  Destination
-  Parking
-  Way Finding
-  Bike Share
-  Car Share
-  Bus Stop
-  Transit Plaza
-  Path Collector
-  Path Arterial
-  Path Cut-Through
-  To Regional Bike Network



Metro Path – Draft North Hollywood Station Map







*For Illustrative Purposes Only*



Metro Path – Draft Concept Illustration



*For Illustrative Purposes Only*



Metro Path – Draft Concept Illustration











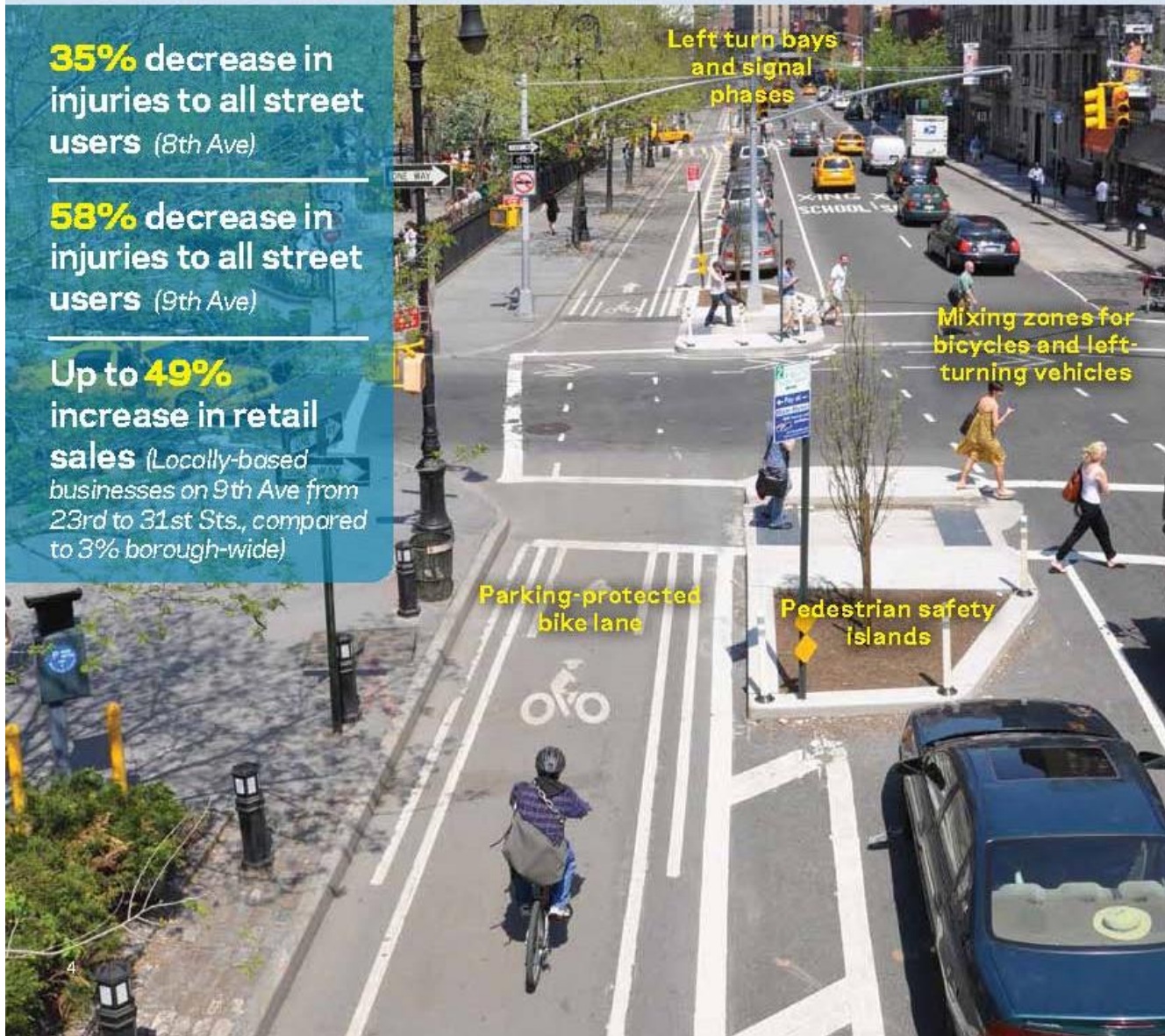
**First protected bicycle lane in the US:**  
8th and 9th Avenues (Manhattan)

**NYDOT – Measuring the Street**

**35% decrease in injuries to all street users** (8th Ave)

**58% decrease in injuries to all street users** (9th Ave)

**Up to 49% increase in retail sales** (Locally-based businesses on 9th Ave from 23rd to 31st Sts., compared to 3% borough-wide)



**Metro Path Precedent – NYC Street Improvements**



Speeding  
decreased by  
**16%**, while median  
speeds increased  
by **14%**

Injury crashes fell  
by **26%**

**49%** fewer  
commercial  
vacancies (compared to  
5% more borough-wide)

**74%** of users  
prefer the new  
configuration







Metro Path Precedent – Boston Freedom Trail



# ***The Latest News!***

- Board Motion to expand implementation (May 2016)
- Training Program
- Blue Line Study



Recent Development